

UTILITY SERIAL NUMBER		PATENT DATE		PATENT NUMBER		ABANDONED	
SERIAL NUMBER 08/951,635	FILING DATE 10/17/97	CLASS 359	SUBCLASS	GROUP ART UNIT 2507	EXAMINER PTAN		
APPLICANTS MANABU KATO, KAWASAKI, JAPAN.							
CONTINUING DATA*** VERIFIED THIS APPLN IS A CON OF 08/607,169 02/26/96 ABN							
<div style="text-align: center;"> BEST AVAILABLE COPY </div>							
FOREIGN/PCT APPLICATIONS*** VERIFIED JAPAN 7-66991 02/28/95 JAPAN 8-46741 02/08/96							
<div style="text-align: center;"> CPA </div>							
Foreign priority claimed 35 USC 119 conditions met		<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	AS FILED	STATE OR COUNTRY JPX	SHEETS DRWGS. 31	TOTAL CLAIMS 5	FILING FEE RECEIVED \$1,064.00
Verified and Acknowledged		Examiner's Initials	ATTORNEY'S DOCKET NO. 35.011250CON				
FILLPATRICK, CELLA HARPER & SCINTO 277 PARK AVENUE NEW YORK NY 10172							
SCANNING OPTICAL APPARATUS							
U.S. DEPT. OF COMM/ PAT. & TM—PTO-436L (Rev.12-94)							

PARTS OF APPLICATION FILED SEPARATELY		Applications Examiner	
NOTICE OF ALLOWANCE MAILED 5-22-98		CLAIMS ALLOWED	
ISSUE FEE Amount Due 1320		Total Claims 31 Print Claim 12/1/95	
Date Paid		DRAWING Sheets Drwg 31 Figs Drwg 39 Print Fig 12/1/95	
Label Area		JAMES PHAN PRIMARY EXAMINER GROUP 2500 2870 Primary Examiner	
PREPARED FOR ISSUE		ISSUE BATCH NUMBER E39	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181, and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

Form PTO-436A
(Rev. 8-92)

(FACE)